

MURRAY CITY**COMMERCIAL PLAN SUBMITTAL REQUIREMENTS
BUILDINGS 5,000 SQ.FT. & LARGER**

Name of Applicant _____

Building Address _____

Phone # _____ Permit Application # _____

In order to expedite your plan review, please check your plans and application to be sure the following information has been included. When each of the following items has been checked by you, sign the bottom of the form and have the Permit Specialist verify that all required information is included. Submit this form with your application, deposit, 3 sets of plans and associated documents for Building Department review. NOTE: APPLICATIONS FOR BUILDING PERMITS CANNOT BE ACCEPTED FOR PLAN REVIEW UNTIL THE SUBMITTAL IS COMPLETE.

COMMUNITY DEVELOPMENT ACCEPTANCE FOR REVIEW

____ * Project must have Planning Commission approval or be scheduled for final approval on the next available Planning Commission agenda

***PLAN REVIEW DEPOSIT** (will be credited toward total permit fee)

____ Plan review deposit for buildings 5,001 sq.ft. to 10,000 sq.ft. is \$400.00

____ Plan review deposit for buildings over 10,000 sq.ft. is \$600.00

***THE BUILDING PERMIT APPLICATION**

____ Date of application

____ Proposed use of structure

____ Total property area in acres

____ Project address

____ Owner of property, phone number and address

____ Architect's and Engineer's name and phone number

____ Contractor's name, phone number, address and contractor state license numbers for:

____ General Contractor - attach copy of license

____ Electrical Contractor - attach copy of license

____ Plumbing Contractor - attach copy of license

____ Mechanical Contractor - attach copy of license

____ Type of improvement/kind of construction

____ Signature of Owner, Contractor or Authorized Agent with date signed

***SITE PLANS (3 copies)**

- ___ Detailed site plan indicating all setbacks, parking, buffer walls and all Planning Commissions conditions
- ___ Storm drainage plan (include stamped engineer's calculations where sump or a retention pond is used)
- ___ Site utility plan with: Sewer and water line sizes, materials and locations; water meter size and location; fire line and fire hydrant locations
- ___ Formal landscape and irrigation plans

BUILDING PLANS (3 Copies)

- ___ * Utah State registered architect's and engineer's stamps, signatures and dates should be on pages for which each design professional is responsible and a wet stamp is required on at least the cover or title sheets.
- ___ * Code analysis summary 2000 IBC
 - ___ Area of building
 - ___ Height and number of stories
 - ___ Type of construction
 - ___ Whether building is fire sprinklered/fire alarm as required
 - ___ Occupancy group
 - ___ Occupant load
- ___ Floor plans clearly indicating specific uses of all areas (1/8" scale or larger)
- ___ Location of area and occupancy fire separations
- ___ Elevations
- ___ Door and hardware schedules
- ___ Window schedule
- ___ Room finish schedule
- ___ Stair details for all interior and exterior stairs
- ___ Handrail and guardrail details
- ___ Wall sections completely labeled and detailed
- ___ Roofing and roof drainage plan
- ___ * Structural drawings
 - ___ Footing and foundation plan
 - ___ Wall construction
 - ___ Floor framing plans
 - ___ Roof framing plans
 - ___ Details including how diaphragm connections transfer shears to vertical shear resisting elements
- ___ Disabled access provisions including details for ramps, areas of refuge, bathrooms, maneuvering clearances, etc.
- ___ Special inspection requirements

***ELECTRICAL PLANS (3 Copies)/OR A DEFERRED SUBMITTAL AGREEMENT**

- ___ Electrical engineer's stamp, signature and date
- ___ Single line diagram of building service
- ___ Lighting and power plans
- ___ Exit signage
- ___ Emergency lighting plan
- ___ Electrical panel schedules

***MECHANICAL PLANS (3 Copies)/OR DEFERRED SUBMITTAL AGREEMENT**

- ___ Mechanical engineer's stamp, signature and date
- ___ Plumbing fixture locations and riser diagrams
- ___ Mechanical plans including smoke and fire damper locations

___ Mechanical equipment schedules and efficiency ratings

***STRUCTURAL CALCULATIONS (2 Copies)**

- ___ * Engineer's stamp, signature and date
 ___ Correct design criteria
 ___ 2000 International Building Code
 ___ 90 mph wind speed (3 second gust); exposure B
 ___ Seismic Design Category E (Use group III-Category F)
 ___ 43 psf ground snow load(=30 psf roof); use ASCE 7 Section 7.7 for drifting
 ___ Soils report
 ___ Complete lateral analysis

MATERIAL SPECIFICATIONS (1 Copy)

___ Specifications

MATERIAL SAFETY DATA SHEETS (1 Copy)

___ "MSDS" for flammable and combustible liquids and/or hazardous materials including maximum amounts to be on site

BUILDING ENERGY ANALYSIS (1 Copy)

___ Energy analysis and Murray City Certification indicating compliance 2000 IECC ANSI/ASHRAE/ESNA 90.1-1999 with copy of printout (COMcheck-EZ acceptable)

ELEVATION CERTIFICATE (For Structures Located in 100 Year Flood Plain)

___ Elevation certificate

SPECIAL INSPECTION AND TESTING AGREEMENT

___ Special Inspection and Testing Agreement (forms available from Building Inspection Division)

NOTE: Additional information may be required as the city proceeds with the plan review.

My signature below indicates I have carefully reviewed the submitted documents and verified that all of the items above have been included. **I understand that failure to provide any needed information at this time will delay the processing of my permit.**

* _____
 Applicant's Signature Date

Accepted by: _____
 Building Inspection Division Date

NOTE: SEWER AND WATER CONNECTION FEES MUST BE PAID AT THE TIME PERMIT IS ISSUED.

Murray City
ENERGY CODE CERTIFICATION

Project Identification:

Project Name: _____ Application No. _____

Project Address: _____

Project Owner: _____

Project Certification:

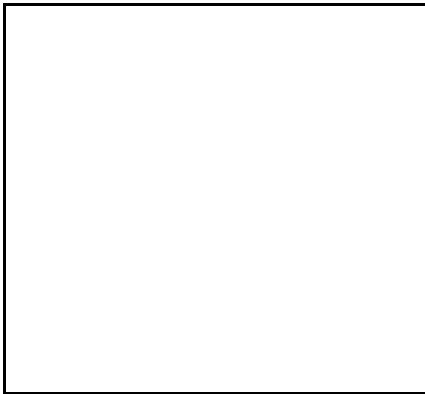
I, the undersigned registered engineer or architect, hereby certify that the information set forth in the document and supporting energy calculations are accurate and complete. The project described herein complies with the minimum requirements of the IECC and ANSI/ASHRAE/IESNA Standard 90.1-1999 Energy Standard for Buildings Except Low-Rise Residential Buildings. The energy code requirements have been incorporated into details and schedules appearing on drawings submitted with the building permit application.

Name: _____ Firm: _____

Title: _____ Address: _____

License Type: _____ City: _____ State: _____

Date: _____ ZIP: _____



Seal

Signature